

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

NEW APPLICATION TRANSMITTAL

	10/620547
43US d with the e to dicated above nomissioner for	re Cor

Transmitted he	rewith for filing is the patent	application of			
Inventor(s):	Sung-Hee Cho	-			
For (title):	POWER GLITCH FREE VOLTAGE GENERATION		"Express Mai I hereby certify	37 C. I" Mailing Laber that this paper.	TE OF MAILING F.R. § 1.10 El Number EV3226566 or fee is being deposit Express Mail Post Offi
1. Type a(n)	of Application This new ap	plication is for	Addressee" ser and is addresse	vice under 37 C ed to Mail Stop	FR 1.10 on the date in Patent Application Co dria, VA 22313-1450
⊠ _{Or}	iginal (nonprovisional)		Date: 7-1	6-03	Ceta A
\Box De	sign		}	,	Christopher (Viren
	Plant			<u>C</u>	Print Name
\square D	visional.				
□ Co	ontinuation.				
\Box Co	ontinuation-in-part (C-I-P).	*			
2. Benefit o	f Prior Application(s)				
no	The new application bein o. 02-44216. See Item 7.	g transmitted cla	ims priority to p	orior Korean	application
3. Papers	Enclosed	:		.e	
10	_ Pages of specification				
3_	Pages of claims		,		
1	_ Page of Abstract	- _C .		,	
7_	Sheets of drawings M formal				
	☐ informal Page of Cover Sheet				

The enclosed drawing(s) are photograph(s), and there is also attached a "PETITION TO ACCEPT

PHOTOGRAPH(S) AS DRAWING(S)." 37 C.F.R. 1.84(b).

PATENT Attorney Docket No.: SAM-0479

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Sung-Hee Cho

Filing Date:

Herewith

Title:

POWER GLITCH FREE INTERNAL VOLTAGE GENERATION

CIRCUIT

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.10

"Express Mail" Mailing Label Number EV322656043US I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

7-16-03 Date

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Sir:

Enclosed herewith for filing in the above-identified patent application please find the following listed items:

- 1. New Application Transmittal;
- 2. New Patent Application;
- 3. Executed Declaration, Petition and Power of Attorney;
- 4. Seven (7) Sheets of Formal Drawings (Figures 1-4, 5A, 5B, 6, 7, 8A and 8B);
- Certified Copy of Priority Document Korean Application No. 02-44216; 5.
- Check in the amount of \$750.00 to cover application filing fee; 6.
- 7. Assignment Recordation Form Cover Sheet - - PTO-1595;
- 8. Executed Assignment;
- 9. -Check in the amount of \$40.00 to cover Assignment Recordation fee; and
- 10. Return Postcard.

In connection with the foregoing matter, please charge any additional fees which may be due, or credit any overpayment, to Deposit Account Number 50-1798. A duplicate copy of this letter is provided for this purpose.

Respectfully submitted,

Date:

Eleven Beacon Street, Suite 605

Boston, MA 02108

Telephone: (617) 994-4900 Facsimile: (617) 742-7774

J:\SAM\0479\transapp.wpd

Anthony P. Onello Ir.

Registration Number 38,572

Attorney for Applicant

4.	Addit	tional papers enclosed	
		Preliminary Amendment	
	·	Information Disclosure Statement (37 C.F.R. 1.98)	
		Form PTO-1449 (PTO/SB/08A and 08B)	
		Copies of cited references	
		Declaration of Biological Deposit	
		Submission of "Sequence Listing," computer readable copy and/or amendment pertaining thereto the biotechnology invention containing nucleoticle and/or amino acid sequence.	or
		Authorization of Attorney(s) to Accept and Follow Instructions from Representative	
	_	Special Comments	
		Other: Return Postcard.	
5.	Dec	claration or oath	
	\boxtimes		
	Ы	Enclosed	
		☐ Unexecuted	
		⊠ Executed by	
,		inventors legal representative of inventor(s)	
		legal representative of inventor(s). 37 CFR 1.42 or 1.43.	
	٠	joint inventor or person showing a proprietary interest on behalf of inventor who ref to sign or cannot be reached.	ùsec
		This is the petition required by 37 CFR 1.47 and the statement required by 37 CFR	1.47
		is also attached. See item 12 below for fee.	
		Not Enclosed	
٠		Application is made by a person authorized under 37 C.F.R. 1.41 (c) on behalf of all the above nar inventor(s).	ned
		Showing that the filing is authorized.	
6.	Assig	nment	
	\boxtimes	An assignment of the invention to Samsung Electronics Co., Ltd.	
	_	is attached. A separate \square "COVER SHEET FOR ASSIGNMENT (DOCUMENT)	
		ACCOMPANYING NEW PATENT APPLICATION" or FORM PTO 1595 is also attached will follow.	ed.

7. Certified Copy

Certified copy(ies) of application(s)

Korea	02-44216	July 26, 2002	
Country	Appln. no.	Filed	
		·	
Country	Appln. no.	Filed	
Country	Appln. no.	Filed	

from which priority is claimed

is (are) attached.

□ will follow.

8. Fee Calculation (37 C.F.R. 1.16)

·		C	LAIMS AS FILED	·	
	Number f	iled	Number Extra	Rate	Basic Fee 37 C.F.R. 1.16(a) \$750.00
Total Claims (37 CFR 1.16(c))	6	- 20 =	0	\$ 18.00	,
Independent Claims (37 CFR 1.16(b))	1	- 3 =	0	\$ 84.00	
Multiple dependent claim(if any (37 CFR 1.16(d))	(s),		+ ,	\$280.00)

A Preliminary Amendment canceling claims is enclosed.	The filing fee is calculated based on
the number of claims remaining after entry of the Prelimin	ary Amendment.

☐ Amendment deleting multiple-dependencies is enclosed.

 \Box Fee for extra claims is not being paid at this time.

Filing Fee Calculation

\$750.00

<i>7</i> • 13	☐ Verified Statement(s) that this is a filing by a small entity	; v under 37 CFR 1 9 and 1 2	' '7 is (are) attached
	☐ Status as a small entity was claimed in prior application		. 7 is (are) attached
	from which benefit is being claimed for this application u		
	35 U.S.C. □ 119(e),	;	
	□ 120,	•	
	□ _{121,}		
	□ 365(c),		
	and which status as a small entity is still proper and desired.		
	☐ A copy of the verified statement in the prior	r application is included.	
	Filing Fee Calculation (50% of A,	B or C above)	
	\$		
		,	
2		•	
10.	Fee Payment Being Made at This Time		
	□ Not Enclosed		
ů,	□ No filing fee is to be paid at this time. (This and the surcharge required by 3 7 C. F.R. 1.16)	6(e) can be paid subsequen	tly.)
	☑ Enclosed		
	☐ Basic filing fee	\$_750.00	•
	N ~		• '
	Recording assignment (\$40.00; 37 C.F.R. 1.21(h))		, ,
	(See attached "COVER SHEET FOR ASSIGNMENT		
	ACCOMPANYING NEW APPLICATION".)	\$_40.00	
	Total fees enclosed	\$ 790.00	.,
	Total fees enclosed	\$ <u>790.00</u>	
11.	Method of Payment of Fees		·
	Checks in the amounts of \$750.00 and \$40.00	· 	
	☐ Charge Account No. 50-1798 in the amount of A duplicate of this transmittal is attached.	\$	
	11 duplicate of and dationilital is attached.		/

12. **Authorization to Charge Additional Fees**

	The Commissioner is hereby authorized t	o charge the follo	owing additional fee	s during the entir	re pendency
	of this application to Account No. 50-179			us.	
		`	•		
	⊠ 37 C.F.R. 1.16(a), (f) or (g) (filing for	ees)			-
	⊠ 37 C.F.R. 1.16(b), (c) and (d) (preso	entation of extra	claims)	•	
	☐ 37 C.F.R. 1. 1 6(e) (surcharge for fi	ling the basic fili	ng fee and/or declar	ation on a date la	iter than the
	filing date of the application)				
	☐ 37 C.F.R. 1.17 (application process	ing fees)			
	☐ 37 C.F.R. 1.18 (issue fee at or before	e mailing of Notic	ce of Allowance, pur	suant to 37 C.F.I	R. 1.311(b))
•			÷		. ,,
13.	Instructions as to Overpayment				, j
	☐ Credit Account No. 50-1798				•
	□ Refund				
		į		•	•
		1		•	

Date:

MILLS & ONELLO LLP Eleven Beacon Street, Suite 605

Boston, MA 02108

Telephone: (617) 994-4900 Facsimile: (617) 742-7774 J\SAM\0479\pattransltr.wpd

Respectfully submitted,

Anthony P. Onello, V.

Registration Number 38,572

Attorney for Applicant